

DERWENT-ACC-NO: 2006-404375

DERWENT-WEEK: 200642

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TITLE: Gynogenesis inducing method for multicolor **abalone**

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PRIORITY-DATA: 2005CN-A096773 (September 1, 2005)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
CN 1739465 A	March 1, 2006	N/A	000	A61D 019/00

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
CN 1739465A	N/A	2005CN-1009677	September 1, 2005

INT-CL (IPC): A01K061/00, A61D019/00

ABSTRACTED-PUB-NO: CN 1739465A

BASIC-ABSTRACT:

NOVELTY - The present invention relates to gynogenesis inducing method for multicolor **abalone** and provides one kind of gynogenesis inducing method for multicolor **abalone** with heterogenous sperm. The gynogenesis inducing method includes the following steps: fertilizing egg of multicolor **abalone** with fresh disc **abalone** sperm to obtain heterogenous oolyploid embryo, and transferring the heterogenous oolyploid embryo into culture pond with penicillin and streptomycin. The descendant contains the gene of female parent mainly and less gene of the male parent. The method may be used in genetic **breeding** of multicolor **abalone** for fast purification of germplasm and fast **breeding**.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: INDUCE METHOD MULTICOLOUR **ABALONE**

DERWENT-CLASS: P32

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N2006-337140